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NOTICE OF ALLOWANCE AND FEE(S) DUE

21967

7590

11/24/2009

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. SUITE 1200 WASHINGTON, DC 20006-1109

EXAMINER					
ZAREK, PAUL E					
ART UNIT	PAPER NUMBER				
1400					

DATE MAILED: 11/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594.960	09/29/2006	Bernadette Pignol	58767.000018	6711

TITLE OF INVENTION: USE OF A PHENOTHIAZINE DERIVATIVE FOR PREVENTING AND/OR TREATING HEARING LOSS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/24/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIR	MATION NO.
10/594,960	09/29/2006		Bernadette Pignol	1			58767.000018		6711
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	0)2/24/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
ZAREK,	PAUL E	1628	514-224800						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent	the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a istered attorney or agent) and the names of up to egistered patent attorneys or agents. If no name is ed, no name will be printed.					
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON 1 ified below, no assignee oletion of this form is NO categories (will not be presented to the present the second of the present th	data will appear on the Ta substitute for filing (B) RESIDENCE: (C	he pa g an a CITY	tent. If an assign ssignment. and STATE OR C	OUNT	RY)		
a. The following fee(s) a Issue Fee	are submitted:	40	 Payment of Fee(s): (A check is enclos 		se urst reapply at	iy prev	lously paid issue fee s	nown abo	ove)
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	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no	long	er claiming SMAI	LL ENT	ΓΙΤΥ status. See 37 CF	R 1.27(g)	0(2).
OTE: The Issue Fee and terest as shown by the I	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	nan th	e applicant; a regi	stered a	nttorney or agent; or th	e assignee	or other party in
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application. Confident bmitting the completed is form and/or suggesti	tiality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th ONOT SEND FEES OR (1.14. This collection is depending upon the is Chief Information O	s esti indivi Ifficer	mated to take 12 r dual case. Any co . U.S. Patent and	ninutes mment Traden	to complete, including s on the amount of tire park Office, U.S. Depar	g gathering ne you req ortment of	g, preparing, and quire to complete Commerce, P.O.

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HUNTON & WI	LLIAMS LLP	ZAREK, PAUL E			
INTELLECTUAL PROPERTY DEPARTMENT			ART UNIT PAPER NUMBER		
1900 K STREET, SUITE 1200 WASHINGTON,			1628 DATE MAILED: 11/24/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 248 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 248 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/594,960	PIGNOL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Paul Zarek	1628	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	pears on the cover sheet was (OR REMAINS) CLOSED (5) or other appropriate commarights. This application is	rith the correspondence address in this application. If not included nunication will be mailed in due cours	se. THIS
1. This communication is responsive to <u>9/14</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-4,6-11,14,16-18,22,23 and</u>	<u> 33-47</u> .		
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitute of the priority of the	ave been received. The been received in Applicate documents have been received. The been received in Applicate documents have been received. The been received in Application for this application for this application. The been received in Application for the been received in the	ion No ed in this national stage application for the a reply complying with the requirer (AMINER'S AMENDMENT or NOTIC for declaration is deficient. ew (PTO-948) attached or in the Office action of the drawings in the front (not the back	ments CE OF
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MA	ERIAL must be submitted. Note	the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposi of Biological Material	3) 6. ☐ Interview Paper No 7. ☑ Examiner'	nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowand	ce
/San-ming Hui/ Primary Examiner, Art Unit 1628			

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Art Unit: 1628

NOTICE OF ALLOWANCE

Status of the Claims

1. Claim 1 has been amended, Claims 33-47 have been added, and Claims 5, 12, 13, 15, 19-21, and 24-32 have been cancelled by the Applicant in correspondence filed on 09/14/2009. Claims 1-4, 6-11, 14, 16-18, 22, 23, and 33-47 are currently pending.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ricardo Moran on 10/23/2009.

The application has been amended as follows:

A. Claim 1, line 1, the following has been **INSERTED** following the word "administering":

--to a patient in need thereof--

B. Claim 22, line 2, the following has been **DELETED**:

"prevent and/or"

C. Claim 22, line 3, the following has been **DELETED**:

"prevent and/or"

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D. Claim 22, line 3, the following has been **INSERTED** following the word "hearing"

and before the period:

--loss--

E. Claim 33, line 1, the following has been **INSERTED** following the word

"administering":

--to a patient in need thereof--

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: Applicants'

amendments to the claim have overcome standing rejections under 35. U.S.C. § 112, first and

second paragraph. Applicants' arguments and demonstration of unexpected results (see Pignol,

et al., Journal of Neurochemistry, 2006, already of record; Figures 5 and 6) for the traversal of

the standing 103(a) rejection are found persuasive.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

4. Claims 1-4, 6-11, 14, 16-18, 22, 23, and 33-47 are allowed.

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Art Unit: 1628

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul Zarek whose telephone number is (571) 270-5754. The

examiner can normally be reached on Monday-Thursday, 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Brandon Fetterolf can be reached on (571) 272-2919. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PEZ

/San-ming Hui/

Primary Examiner, Art Unit 1628